

**To:** Garvin, Shawn[garvin.shawn@epa.gov]  
**Cc:** Lewis, Jacqueline[Lewis.Jacqueline@epa.gov]  
**From:** Early, William  
**Sent:** Thur 1/23/2014 11:06:55 PM  
**Subject:** Re: WV Chemical Spill - Update

Shawn -

Did you send the revised pre and post spill authority analysis I sent you?

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**From:** Garvin, Shawn  
**Sent:** Thursday, January 23, 2014 5:53:11 PM  
**To:** Adm13McCarthy, Gina; Deputy Administrator; Keyes-Fleming, Gwendolyn; Stanislaus, Mathy; Feldt, Lisa; Ganesan, Arvin; Reynolds, Thomas; Johnson, Alisha; Stoner, Nancy; Vaught, Laura; Distefano, Nichole; Hull, George; Stanton, Larry; Breen, Barry; Giles-AA, Cynthia; Hedman, Susan; Meiburg, Stan; Fritz, Matthew; Garbow, Avi; Jones, Jim  
**Cc:** Early, William; Hodgkiss, Kathy; Capacasa, Jon; Ryan, Daniel  
**Subject:** WV Chemical Spill - Update

FYI – Here is the report for today:

### Source Protection

Today, EPA is taking a sample of the MCHM/PPH mixture that is being staged at the POCA Blending Facility. This material was removed from Tanks 395, 396 (failed tank), and 397 at Freedom Industries. The material from Tank 396 was mixed with the other tanks when the material was taken off-site for storage. The facility stated that the MCHM/PPH ratio in Tanks 395 and 397 may differ slightly from that of Tank 396. The sample will be sent to the Ft. Meade lab with delivery expected tomorrow.

Currently, the facility is attempting to pump out the sumps on and off the property, but is battling freezing temperatures. The contents of all the hoses are frozen but it does not appear that the water/ice in the sumps has risen. The facility also continues to monitor the boom along the river edge to ensure the ice does not build up. Currently there is no ice buildup on the bank.

The facility announced that all the water pumped from the site will be taken to Big Run Landfill of Ashland, Kentucky. WVDEP suggested that Freedom Industries, WVDEP, EPA, and the Coast Guard meet to discuss the contents of Freedom's Remediation Plan. This meeting has not

yet been scheduled.

### **Water Supply**

Nothing new to report.